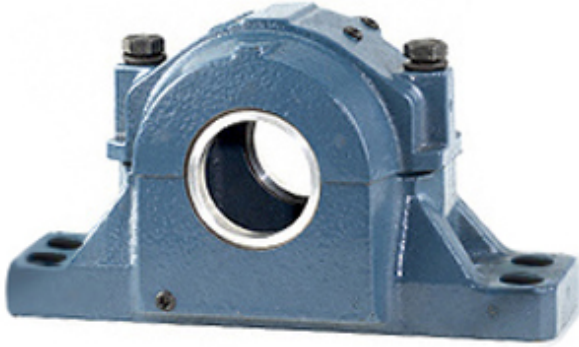




Shandong XSY Bearing Co., Ltd.

3.937 Inch | 100 Millimeter x 2.1250 in x 16.5 in
TIMKEN SAF 22320 Pillow Block Bearings



Bearing No. SAF 22320

SAF 22320 Bearing 2D drawings and 3D CAD models

| | |
|---------------------------|---|
| Category | Pillow Block Bearings |
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 49.49 |
| EAN | 0087796075054 |
| Product Group | M06288 |
| Number of Mounting Holes | 4 |
| Mounting Method | Shaft Mount |
| Housing Style | 4 Bolt Pillow Block |
| Rolling Element | Spherical Roller Bearing |
| Housing Material | Cast Iron |
| Expansion / Non-expansion | Non-expansion |
| Mounting Bolts | 3/4 Inch |
| Relubricatable | Yes |
| Insert Part Number | 22320 |
| Seals | Triple Ring Labyrinth |
| Housing Configuration | 2 Piece Split |
| Inch - Metric | Inch |
| Other Features | Double Row Straight Bore |
| Long Description | 4 Bolt Pillow Block; 3-15/16" Bore; 5-1/4" Base to Center Height; Shaft Mount Mount; Spherical Roller Bearing; 13-1/4" Minimum Bolt Spacing; 14-1/2" Bolt Spacing Maximum; Relubrica |



Shandong XSY Bearing Co., Ltd.

| | |
|----------------------------------|---|
| Category | Pillow Block |
| UNSPSC | 31171511 |
| Harmonized Tariff Code | 8483.20.40.80 |
| Noun | Bearing |
| Keyword String | Pillow Block |
| Manufacturer URL | http://www.timken.com |
| Manufacturer Item Number | SAF 22320 |
| Weight / LBS | 109 |
| B | 5.25 Inch 133.35 Millimeter |
| Bolt Spacing Minimum | 13.25 Inch 336.55Millimeter |
| d | 3.937 Inch 100 Millimeter |
| Bolt Spacing Maximum | 14.5 Inch 368.3Millimeter |
| Nominal Bolt Center to Center | 13.9 Inch 353.1 Millimeter |
| D | 7.375 Inch 187.325 Millimeter |
| Actual Bolt Center to Center | 0 Inch 0Millimeter |
| Diameter S-2 | 4 1/2 in |
| Diameter S-3 | 3 13/16 in |
| A | 5.2500 in |
| B | 16.5 in |
| C | 4.750 in |
| D | 2.1250 in |
| E Max. | 14.5000 in |
| E Min. | 13.2500 in |
| F | 2.75 in |
| H ¹ | 10.25 in |
| Oil Level K | 2.1250 in |
| L ² | 7.375 in |
| Y | 2.2969 in |
| No. of Base Bolts Required | 4 |



Shandong XSY Bearing Co., Ltd.

| | |
|---|------------------|
| Size of Base Bolts Required | 3.4 in |
| Locknut | AN20 |
| Lockwasher | W20 |
| Housing Only ³ | SAF320 |
| Bolt Hole Length | 1.375 in |
| Bolt Hole Width | 0.750 in |
| Stabilizing Ring 1 Req ' d ⁴ | SR-24-20 |
| Triple Seal 2 Req ' d at S-2 | LOR118 |
| Triple Seal 2 Req ' d at S-3 | LOR106 |
| Assembly Weight | 109.0 lb |
| Full Timken Part Number | SAF22320 |
| Seal Type | Triple Ring Seal |